

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. 117786		APPLICATION NO. New US Application	
				APPLICANTS Yoshiaki HAMANO et al.			
				FILING DATE November 17, 2003			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS
RA	1	JP A 10-79250 (with abstract and translation)	03/24/1998	Japan			
RA	2	JP A 9-17430 (with abstract and translation)	01/17/1997	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER /Raymond Alejandro/ 09/18/2006				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117786	APPLICATION NO. 10/713,104	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Yoshiaki HAMANO et al.				
		FILING DATE November 17, 2003		GROUP 1745		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
RA	1)	US 2002/0055041 A1	05/09/2002	KOBAYASHI et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
RA	2)	JP A 6-275277 w/ Abst. & trans.	09/30/1994	JAPAN		
RA	3)	EP 0 712 172 A2	05/15/1996	EUROPE		
RA	4)	WO 98/57890	12/23/1998	WIPO		
RA	5)	EP 0 849 817 A2	06/24/1998	EUROPE		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER /Raymond Alejandro/ 09/18/2006					DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						